



13281

U.S. PTO

UTILITY  
PATENT APPLICATION

## TRANSMITTAL

(Only for original applications)

**APPLICATION ELEMENTS**  
See MPEP chapter 600 concerning utility patent  
application contents.

Attorney Docket No. 1594.1342

First Named Inventor or Application Identifier:  
Jae Myung HAN

Express Mail Label No.

ADDRESS TO:  
**Commissioner for Patents**  
**Box Patent Application**  
**PO Box 1450**  
**Alexandria, VA 22313-1450**17548 U.S. PTO  
10/820023

040804

1. ☒ Fee Transmittal Form
2. ☒ Specification, Claims & Abstract .....[Total Pages: 12]
3. ☒ Drawing(s) (35 USC 113) .....[ Total Sheets: 2 ] [FIGS. 1-2]
4. ☒ Oath or Declaration .....[ Total Pages: 1 ]
  - a. ☒ Newly executed (original or copy)
  - b. ☐ Copy from a prior application (37 CFR 1.63(d))
    - i. ☐ DELETION OF INVENTOR(S)  
Signed statement attached deleting inventor(s) named in the prior application,  
see 37 CFR 1.63(d)(2) and 1.33(b).
5. ☐ Verified Statement Claiming Small Entity Status
6. ☐ Application Data Sheet. See 37 C.F.R. 1.76
7. ☒ Applicant claims foreign priority benefit to: Korean Application No. 2003-53145, which was filed on July 31, 2003
8. ☐ CD-Rom or CD-R in duplicate, large table or Computer Program (Appendix)
9. ☐ Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
  - a. ☐ Computer Readable Form (CRF)
  - b. ☐ Specification Sequence Listing on:
    - i. ☐ CD-ROM or CD-R (2 copies); or
    - ii. ☐ paper
  - c. ☐ Statement verifying identity of above copies
10. ☐ For publication of assignee information under 37 CFR 1.215(b), list the assignee as Samsung Electronics Co., Ltd. of Suwon-si, Republic of Korea. The Assignment papers will be filed later.

## ACCOMPANYING APPLICATION PARTS

11. ☒ Assignment (cover sheet & document(s)) to Samsung Electronics Co., Ltd. of Suwon-si, Republic of Korea  
☒ for publication of assignee information under 37 CFR 1.215(b)
12. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
13. ☐ English Translation Document (if applicable)
14. ☒ Information Disclosure Statement (IDS)/PTO-1449 ☒ Copies of IDS Citations
15. ☐ Preliminary Amendment
16. ☒ Return Receipt Postcard (MPEP 503) (Should be specifically itemized)
17. ☒ Certified Copy of Priority Document(s) (if foreign priority is claimed)
18. ☐ Request and Certification for Nonpublication under 35 U.S.C. 122(b)(2)(B)(i). Applicant must attach form  
PTO/SB/35 or its equivalent
19. ☐ Other:

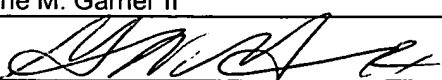
## 20. CORRESPONDENCE ADDRESS



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PATENT TRADEMARK OFFICE

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|  |   |                      |                                  |
|--|---|----------------------|----------------------------------|
| <b>NEW APPLICATION<br/>FEE TRANSMITTAL</b>   |   | Attorney Docket No.  | 1594.1342                        |
|  |   | Application Number   | New                              |
|  |   | Filing Date          | April 8, 2004                    |
| AMOUNT ENCLOSED  | \$ 810.00   | First Named Inventor | Jae Myung HAN                    |
| <b>FEE CALCULATION</b> (fees effective 10/01/03)   |   |                      |                                  |
| CLAIMS   | (1) FOR   | (2) NUMBER<br>FILED  | (3) NUMBER<br>EXTRA              |
|  | TOTAL CLAIMS  | 13 - 20 =            | 0                                |
|  | INDEPENDENT<br>CLAIMS   | 2 - 3 =              | 0                                |
|  | MULTIPLE DEPENDENT CLAIMS (any number;<br>if applicable)                            |                      | + \$290.00 =                     |
|  |   |                      | BASIC FILING<br>FEE              |
|  |   |                      | Total of above<br>Calculations = |
|  | Surcharge for late filing fee, Oath or Declaration (37 CFR 1.53(f))<br>(\$130.00)   |                      |                                  |
|  | Reduction by 50% for filing by small entity (37 CFR 1.27).                          |                      |                                  |
|  |   |                      | TOTAL FILING<br>FEE =            |
|  | Surcharge for filing non-English language application (\$130.00;<br>37 CFR 1.52(d)) |                      |                                  |
|  | Recordation of Assignment (\$40.00; 37 CFR 1.21(h))                                 |                      | 40.00                            |
|  |   |                      | TOTAL FEES<br>DUE =              |
| <b>METHOD OF PAYMENT</b>   |   |                      |                                  |
| <input checked="" type="checkbox"/> Check enclosed as payment.<br><input type="checkbox"/> Charge "TOTAL FEES DUE" to the Deposit Account No. below.<br><input type="checkbox"/> No payment is enclosed and no charges to the Deposit Account are authorized at this time<br>(unless specifically required to obtain a filing date).   |   |                      |                                  |
| <b>GENERAL AUTHORIZATION</b>   |   |                      |                                  |
| <input checked="" type="checkbox"/> If the above-noted "AMOUNT ENCLOSED" is not correct, the Commissioner is hereby<br>authorized to credit any overpayment or charge any additional fees necessary to:  |   |                      |                                  |
| Deposit Account No.  |   | 19-3935              |                                  |
| Deposit Account Name   |   | STAAS & HALSEY LLP   |                                  |
| <input checked="" type="checkbox"/> The Commissioner is also authorized to credit any overpayments or charge any additional fees<br>required under 37 CFR 1.16 (filing fees) or 37 CFR 1.17 (processing fees) during the<br>prosecution of this application, including any related application(s) claiming benefit hereof<br>pursuant to 35 USC 120 (e.g., continuations/divisionals/CIPs under 37 CFR 1.53(b) and/or<br>continuations/divisionals/CPAs under 37 CFR 1.53(d)) to maintain pendency hereof or of any<br>such related application. |   |                      |                                  |
| <b>SUBMITTED BY: STAAS &amp; HALSEY LLP</b>  |   |                      |                                  |
| Typed Name   | Gene M. Garner II   |                      | Reg. No.                         |
| Signature  |  |                      | Date                             |
|  |   |                      | April 8, 2004                    |